

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals      | Time Stamp                               |
|-------|------|---|--|------------------|--------------|--|
| L1    | 4253 | "2823833".pn.<br><br>disposal and dispensing and assembly | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br><br>US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR<br><br>OR     | ON<br><br>ON | 2006/06/06 11:55<br><br>2006/06/06 12:23 |
| L2    | 9863 | spout and body and horizontal                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT  | OR               | ON           | 2006/06/06 12:24                         |
| L3    | 445  | 222/145.6.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT  | OR               | ON           | 2006/06/06 12:24                         |
| L4    | 0    | 1 and 2 and 3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT  | OR               | ON           | 2006/06/06 12:24                         |
| L5    | 14   | 1 and 3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT  | OR               | ON           | 2006/06/06 12:25                         |
| L6    | 5    | 2 and 3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT  | OR               | ON           | 2006/06/06 12:26                         |
| L7    | 0    | 222/523.ccls/   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT  | OR               | ON           | 2006/06/06 12:26                         |
| L8    | 166  | 222/523.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT  | OR               | ON           | 2006/06/06 12:26                         |

## EAST Search History

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| L9  | 0      | 1 and 8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:26 |
| L10 | 1      | 2 and 8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:27 |
| L11 | 134747 | "222"/\$.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:27 |
| L12 | 483    | 1 and 11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:28 |
| L13 | 2013   | 2 and 11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:31 |
| L14 | 145    | reconstituted and food and<br>beverage and dispenser | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:33 |
| L15 | 1      | 14 and 3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:33 |
| L16 | 0      | 14 and 8   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:34 |
| L17 | 29     | 14 and 11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:34 |
| L18 | 2361   | bulk and food and dispenser                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:35 |

## EAST Search History

|     |     |                      |   |    |    |                  |
|-----|-----|----------------------|---|----|----|------------------|
| L19 | 126 | 18 and 1             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:40 |
| L20 | 345 | 18 and 11            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:36 |
| L21 | 1   | 18 and 8             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:36 |
| L22 | 2   | 18 and 3             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:37 |
| L23 | 22  | disensing and handle | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:37 |
| L24 | 0   | 14 and 23            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:37 |
| L25 | 0   | 1 and 23             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:37 |
| L26 | 0   | 3 and 23             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:38 |
| L27 | 0   | 23 and 3             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:38 |
| L28 | 9   | 23 and 11            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/06 12:38 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| L29 | 0     | 23 and 18   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/06 12:38 |
| L30 | 0     | 23 and 8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/06 12:38 |
| L31 | 704   | sanitary and disposable and<br>dispensing and assembly  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/06 12:45 |
| L32 | 154   | 31 and 11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/06 12:41 |
| L33 | 0     | 31 and 8  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/06 12:45 |
| L34 | 15202 | 31 adn 3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/06 12:45 |
| L35 | 3     | 31 and 3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/06/06 12:46 |
| S1  | 441   | 222/145.5   | USPAT   | OR | OFF | 2005/12/28 09:28 |
| S2  | 11    | "4750645"   | USPAT   | OR | OFF | 2005/11/19 17:57 |
| S3  | 1     | ("4750645").PN.   | USPAT;<br>USOCR                                       | OR | OFF | 2005/11/19 17:58 |
| S4  | 1     | ("5353963").PN.   | USPAT;<br>USOCR                                       | OR | OFF | 2005/11/19 17:58 |
| S5  | 31    | ("3141573"   "3323681"   "3750908"<br>  "4173296"   "4275823"  <br>"4493441"   "4496080"   "4651862"<br>  "4687120"   "4703870"  <br>"4708266"   "4960228").PN. OR<br>("5353963").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/11/19 18:10 |

## EAST Search History

|     |         |  |   |    |     |                  |
|-----|---------|--|---|----|-----|------------------|
| S6  | 14      | ("2791353"   "3237808"   "3308991"   "3420409"   "3804297"   "4019652"   "4362033"   "4651788"   "5605252").PN. OR ("5799833").URPN.                                     | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/06 12:35 |
| S7  | 1816799 | post adj mix device  | USPAT                                     | OR | OFF | 2005/12/12 12:24 |
| S8  | 7781    | S7 with food   | USPAT                                     | OR | OFF | 2005/12/12 12:25 |
| S9  | 292     | S8 with beverage   | USPAT                                     | OR | OFF | 2005/12/12 12:25 |
| S10 | 0       | 222/145.5.ccls   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/14 10:31 |
| S11 | 463     | 222/145.5.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/14 12:09 |
| S12 | 2       | "3195779".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/14 12:10 |
| S13 | 2       | "2956418".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/12/14 12:10 |
| S14 | 1       | "6149035".pn.  | USPAT                                     | OR | OFF | 2005/12/14 12:51 |
| S15 | 31      | ("3141573"   "3323681"   "3750908"   "4173296"   "4275823"   "4493441"   "4496080"   "4651862"   "4687120"   "4703870"   "4708266"   "4960228").PN. OR ("5353963").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/14 12:54 |
| S16 | 14      | ((("4807783") or ("4830511") or ("4458829") or ("2148662") or ("1953162") or ("2125102") or ("5228597") or ("5000348") or ("1712111") or ("4173296"))).PN.               | USPAT;<br>USOCR                           | OR | OFF | 2005/12/16 11:41 |
| S17 | 0       | ("6401981B1").PN.  | USPAT;<br>USOCR                           | OR | OFF | 2005/12/16 11:42 |
| S18 | 0       | ("6401981B1").PN.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 11:42 |
| S19 | 0       | ("6401981B1").PN.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 11:42 |
| S20 | 1       | ("6401981").PN.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 12:28 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S21 | 548 | (222/145.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 12:30 |
| S22 | 123 | (222/145.2).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 12:58 |
| S23 | 130 | (222/145.4).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 13:56 |
| S24 | 142 | (222/145.3).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 13:58 |
| S25 | 556 | ((222/145.3) or (222/145.6)).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 14:15 |
| S26 | 415 | (222/145.6).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 14:22 |
| S27 | 404 | (4/144.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 14:25 |
| S28 | 257 | (222/475).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/16 14:25 |
| S29 | 816 | (251/353).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/12/28 09:29 |
| S30 | 9   | ("2591514").URPN.  | USPAT                                     | OR | OFF | 2005/12/28 11:32 |
| S31 | 17  | ("20020129858"   "2485006"  <br>"2690895"   "3294118"   "4190231"<br>  "4314689"   "4757919"  <br>"4991821"   "5002254"   "5433410"<br>  "5535985"   "5609195"  <br>"5794823"   "6041805").PN. OR<br>("6902144").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/28 12:44 |
| S32 | 24  | ("3096001"   "4281779"   "4720076"<br>  "4742942"   "4760940"  <br>"4982879"   "5368205"   "5385276"<br>  "5607084").PN. OR ("5794823").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2005/12/28 12:56 |

## EAST Search History

|     |     |  |                              |    |     |                  |
|-----|-----|--|------------------------------|----|-----|------------------|
| S33 | 41  | ("2105051"   "2189643"   "2593770"   "2678747"   "2698113"   "2721003"   "3065883"   "3150799"   "3197144"   "3464435"   "3679104"   "3863673"   "3883043"   "4129236"   "4380306"   "4392578"   "4473174"   "4595121"   "4632276"   "4674662"   "4679602"   "4706847"   "6612354").PN. OR ("4982879").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 13:00 |
| S34 | 2   | ("2002/0129858").URPN.   | USPAT                        | OR | OFF | 2005/12/28 13:04 |
| S35 | 3   | ("2949276").URPN.  | USPAT                        | OR | OFF | 2005/12/28 13:06 |
| S36 | 13  | ("1091552"   "1666531"   "1763877"   "2790632"   "3086748").PN. OR ("3841346").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 13:07 |
| S37 | 23  | ("2371432"   "2748982"   "3653548"   "3790028"   "3955794"   "4684039"   "4726493"   "4779761"   "4815634"   "4863068"   "5038976"   "5056686"   "5167495"   "5381926"   "5499741"   "5601210"   "6193109"   "6286549"   "6450369").PN. OR ("6564971").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 13:09 |
| S38 | 4   | ("6092693"   "6450369"   "6564971").PN. OR ("6705489").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 13:13 |
| S39 | 29  | ("0665145"   "1196920"   "2778534"   "3134508"   "3327614"   "3816029"   "3830405"   "4018545"   "4479758"   "4807783"   "4953754"   "4967936"   "5243897"   "5348192"   "5348454"   "5381926"   "5476193"   "5524791"   "5603432"   "5676277"   "5688113"   "5725125").PN. OR ("6193109").URPN.             | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 13:19 |
| S40 | 208 | 251/341.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 13:20 |
| S41 | 301 | 251/349.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 13:36 |
| S42 | 250 | 222/523,524.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 14:35 |
| S43 | 464 | 222/531.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 14:48 |

## EAST Search History

|     |      |  |                              |    |     |                  |
|-----|------|--|------------------------------|----|-----|------------------|
| S44 | 262  | 222/537.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 14:53 |
| S45 | 257  | 222/539.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 14:53 |
| S46 | 1106 | 222/559.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 15:14 |
| S47 | 110  | 239/320.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 15:15 |
| S48 | 883  | 239/433.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 15:29 |
| S49 | 929  | 239/434.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/28 15:52 |
| S50 | 0    | 6942127B2.pn.  | USPAT                        | OR | OFF | 2005/12/29 11:33 |
| S51 | 1    | "6942127".pn.  | USPAT                        | OR | OFF | 2005/12/29 11:33 |
| S52 | 11   | ("2030569"   "3776260"   "5415329"<br>  "5435460"   "5511692"  <br>"5526956"   "6015068"   "6325100"<br>  "6367667"   "6516839").PN. OR<br>("6942127").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/12/29 11:33 |
| S53 | 1    | "2823833".pn.  | USPAT                        | OR | ON  | 2006/02/24 10:59 |
| S54 | 1    | "2891578".pn.  | USPAT                        | OR | ON  | 2006/02/24 10:59 |
| S55 | 1    | "3756473".pn.  | USPAT                        | OR | ON  | 2006/02/24 11:04 |
| S56 | 31   | ("2658645"   "2750076"   "3104823"<br>  "3258177"   "3295723"  <br>"3382897"   "3503541"  <br>"3511413").PN. OR ("3756473").<br>URPN.                        | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/02/24 14:40 |